Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/804,244

03/18/2004

Katsunari Oikawa

**TAW-008** 

00959 LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109 CONFIRMATION NO. 7471
FORMALITIES LETTER
\*OC000000012824807\*

Date Mailed: 06/01/2004

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.

  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to: Ma

Mail Stop Missing Parts

Commissioner for Patents

-10/05/2004\_HGUTEMA1-00000026-120080 10804244

1080424 O. Box 1450

01 FC:1051 130.00 DA

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

10/05/2004 HGUTEMAI ODO00026 10804244 01 FC:1051 13**0.**00 DA

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number. erwork Reduction Act of 1995, no persons are required to res

# **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

pond to a collection of information	Turliess it displays a valid Olvib control number
Application Number	10/804244-Conf. #7471
Filing Date	March 18, 2004
First Named Inventor	Katsunari OIKAWA
Art Unit	1742
Examiner Name	Not Yet Assigned
Attorney Docket Number	TAW-008

ENCLOSURES (Check all that apply)							
X Fee Transi	mittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)				
Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendme	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
x Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):				
Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)		Request for Refund  CD, Number of CD(s)	Combined Declaration and Power of Attorney Designation of Record Attorneys Part 2 Copy of Notice Return Receipt Postcard				
x Response to Missing Parts/ Incomplete Application		Remarks					
	onse to Missing Parts or 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	LAHIVE & COCKFIELD, LLP Anthony A. Laurentano - 38,220						
Signature	Luftrous forwarkers						
Date	October 1, 2004						

I hereby certify that this correspondence	is being deposited	with the U.S. Postal Service	e as Express Mail, Airbill	No. EV 419 928 570
US, in an envelope addressed to: MS N	lissing Parts, Comm			
date shown below.				
Dated: October 1, 2004	Cianatura	An Shire	amelino.	1



# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known				
Application Number	10/804244-Conf. #7471			
Filing Date	March 18, 2004			
First Named Inventor	Katsunari OIKAWA			
Examiner Name	Not Yet Assigned			
Art Unit	1742			
Attorney Docket No.	TAW-008			

TOTAL AMOUNT OF PAYMENT (\$) 560.00				Attorney Docket No. I AW-008							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check	Check Credit Money Order None 3. ADDITIONAL FEES							-			
X Deposit Account:		١.									
Deposit	12-008	<u> </u>			Large Entity Small Entity Fee						
Account Number	12-006	U		Code	(\$)	Code	(\$)		Fee Description	Fee Paid	
Deposit Account Name	Lahive & Cockf	ield, LLP		1051	130	2051	65		e – late filing fee or oath	130.00	
	thorized to: (check a	ll that apply)		1052	50	2052	25	sheet.	e – late provisional filing fee or cover		
X Charge fee(s)	indicated below	X Credit any	overpayments	1053	130	1053	130	Non-Engl	ish specification		
X Charge any a	dditional fee(s) or any i	underpayment of	fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination		
	indicated below, exce identified deposit ac		fee	1804	920*	1804	920*	Requestir Examiner	ng publication of SIR prior to action		
				1805	1,840*	1805	1,840*	Requestir Examiner	ng publication of SIR after action		
	FEE CALCUL	ATION		1251	110	2251	55	Extension	for reply within first month		
1. BASIC FILII	NG FEE,			1252	430	2252	215	Extension	for reply within second month	430.00	
	all Entity			1253	980	2253	490	Extension	for reply within third month		
Fee Fee Fe Code (\$) Code		<u>Description</u>	Fee Paid	1254	1,530	2254	765	Extension	for reply within fourth month		
1001 790 200	* *	filing fee		1255	2,080	2255	1,040	Extension	for reply within fifth month		
1002 350 200	02 175 Desig	n filing fee		1401	340	2401	170	Notice of	Appeal		
1003 550 200	03 275 Plant	filing fee		1402	340	2402	170	Filing a br	rief in support of an appeal		
1004 790 200	04 395 Reiss	ue filing fee		1403	300	2403	150	Request f	or oral hearing		
1005 160 200	05 80 Provis	ional filing fee		1451	1,510	1451	1,510	Petition to	institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00			1452	110	2452	55	Petition to	revive – unavoidable			
	CODICIAL	·/ <u>(</u> ( )		1453	1,370	2453	685	Petition to	revive - unintentional		
2. EXTRA CLA	IM FEES FOR U		REISSUE	1501	1,370	2501	685	Utility issu	ue fee (or reissue)		
	Extra Claims	Fee from below	Fee Paid	1502	490	2502	245	Design is:	sue fee		
Total Claims	] -** =	· =	:	1503	660	2503	330	Plant issu	e fee		
Independent		. =		1460	130	1460	130	Petitions t	to the Commissioner		
Claims L Multiple Dependent		=		1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)		
Large Entity Sma	all Entity			1806	180	1806	180	Submission	on of Information Disclosure Stmt		
Fee Fee Fee Code (\$) Cod	Fee	Fee Descriptio	n ·	8021	40	8021	40		g each patent assignment per times number of properties)		
1202 18 220 1201 88 220		xcess of 20 nt claims in exc	ace of 3	1809	790	2809	395	Filing a su (37 CFR	ubmission after final rejection 1.129(a))		
1203 300 220	3 150 Multiple de	pendent claim,	if not paid	1810	790	2810	395	examined	additional invention to be (37CFR 1.129(b))		
1204 88 220		independent cla inal patent	aims	1801	790	2801	395	•	for Continued Examination (RCE)		
1205 18 220	5 9 ** Reissue	claims in exces	s of 20	1802	900	1802	900		for expedited examination in application		
and over original patent			l	ee (spe							
SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater; For Reissues, see above			*Redu	ced by E	Basic Fi	ling Fee	Paid	SUBTOTAL (3) (\$)	560.00		
or number previ	ousiy pala, ii greater;	ror Keissues, :	see anove	<u> </u>							

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	Anthony A. Laurentano	Registration No. (Attorney/Agent)	38,220	Telephone	(617) 227-7400		
Signature	Lu Humer	Jamenterio		Date	October 1, 2004		
		,					

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Dated: October 1, 2004

Signature:

umbuuanthony A. Laurentano)

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Alexandria, VA 22313-1450, on the date shown Jelow

October 1, 2004

Signature: \_

Docket No.: TAW-008

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Katsunari Oikawa et al.

Application No.: 10/804244

Filed: March 18, 2004

For: SHAPE MEMORY ALLOY AND METHOD

FOR PRODUCING SAME

Confirmation No.: 7471

Art Unit: 1742

Examiner: Not Yet Assigned

## **RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

**MS Missing Parts** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed June 1, 2004, Applicants respectfully submit a Combined Declaration and Power of Attorney, a Designation of Record Attorneys, a Petition for 2-Month Extension of Time, and Part 2 Copy of Notice.

Application No.: 10/804244 Docket No.: TAW-008

The Director is hereby authorized to charge \$560 and any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. TAW-008. Applicants request any extensions of time necessary to respond.

Dated: October 1, 2004

Respectfully submitted,

Anthony A. Laurentano Registration No.: 38,220

LAHIVE & COCKFIELD, LLP

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Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant